

CURRICULUM VITAE

PERSONAL DATA:

NAME : Syed Mohy ud Din
NATIONALITY : Pakistani
DATE OF BIRTH : 17 September 1965
ADDRESS : House Bait ul Kamal, Street: Masjid Shakh
Madina, New Model Town, Dera Ghazi Khan.
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EDUCATION

: **MSc in Applied Geology 1993.**
The University of Azad Jammu and Kashmir Muzaffarabad,
Pakistan.

: **BSc in Applied Geology 1991**
The University of Azad Jammu and Kashmir Muzaffarabad,

: **FSc 1984, Board of Intermediate and Secondary Education Multan**

: **SSc 1981, Board of Intermediate and Secondary Education Multan**

SAUDI ARABIA

: **7years**

PAKISTAN

: **21years**

TOTAL YEARS OF EXPERIENCE

: **28years**

PROFESSIONAL EXPERIENCE:

Dec 2021 to Dec 2022 Position : **Material Engineer**
 Employer : **Taisei Corporation (Japan)**
 Project : **Widening and Strengthening of National Highway
N70 (Rakhi Gajj – Bewata Section) East West
Improvement Project, Pakistan**
Responsibilities: **Quality Control of Hot Mix Asphalt (ACWC, ACBC),
Aggregate Base Course.**

Aug 2016 to July 2020 Position : **Material Engineer**
 Employer : **CTI (Japan)-OE-EA-EE JV**
 Project : **Widening and Strengthening of National Highway
N 70 (Rakhi Gajj – Bewata Section) East West
Improvement Project, Pakistan**
Responsibilities : **Supervise Steel Bridges, Concrete
Bridges, To Prepare Concrete and Asphalt mix**

Designs, Rock and Soil Classification, Source Approval for Soil, Sub base, Aggregate base course, Cement, Aggregate for concrete and Asphalt, Steel Etc. Supervise and control Lab/Field test related To Highway and Structure works. Geotechnical Investigation, Ground Anchor.

Jan 2012 to Jul 2015

Position : **Material Engineer**
Employer : **Almabani General Contractors KSA**
Project : **King Fahad AIR Base Taif KSA Facilities and Taxiways**

Responsibilities: Geotechnical Investigation, The preparation of Hot Mix Design for Asphalt Base Course and Asphalt Wearing Course, Design for different classes of Concrete, Quarries selection for aggregate , Quality control , Crushed Aggregate Base Course, Taxiway Paints Marking. Laying and construction of Asphalt on Runway, Taxiway and Apron.

Aug 2008 to Dec 2012

Position : **Material Engineer**
Employer : **Almabani General Contractors KSA**
Project : **Rehabilitation, Improvement and Renovation of Runways and Taxiways of "7 AIRPORTS" in KSA which includes "NAJLAN REGIONAL AIRPORT", "QASIM REGIONAL AIRPORT", "HAIL DOMESTIC AIRPORT", "TAIF REGIONAL AIRPORT", "AR AR DOMESTIC AIRPORT", "QURRIYAT DOMESTIC AIRPORT", "AL WAJAH DOMESTIC AIRPORT".**

Responsibilities: The preparation of Hot Mix Design for Asphalt Base Course and Asphalt Wearing Course, Design for different classes of Concrete, Quarries selection for aggregate , Quality control , Crushed Aggregate Base Course, Sub Base, Earth Work, Runway/Taxiway Paints Marking . Laying and joint construction of Asphalt on Runway, Taxiway and Apron.

Feb 2007 to Feb 2008

Position : **Material Engineer**
Employer : **Engineering Associates**
Project : **Construction of Kachi Canal Bridges on N-70 & N-55, Pakistan.**

Responsibilities: The preparation of Concrete Mix Design, Quality control of various materials used in structure work especially water, Portland cement, Steel, Strands, Aggregates etc.

- July 2004 to Feb 2007* Position : **Material Engineer**
Employer : **Republic Engineering Corporation**
Project : **Rehabilitation of Rajanpur - D.G. Khan (N-55) Indus Highway, Pakistan.**
Responsibilities: The overall quality control, Selection of Borrow/Quarry areas, Earth work, Sub Base, Aggregate Base Course, Aggregate for Concrete and Asphalt, Hot Mix Design for Asphalt, Concrete Mix Design, Road Painting etc.
- Oct 1999 to Jun 2004* Position : **Material Engineer/Geological Engineer**
Employer : **The Government of Punjab, PAKISTAN**
Project : **Bahawalpur Rural Development project, Pakistan.**
Responsibilities: The quality control of various road projects, Supervision of field and laboratory tests i-e soils, rock, aggregates, concrete, asphalt, water, steel, bricks, cement etc, Develop and Co-ordinate programs of Geotechnical/Geological investigation for Roads and Bridges Foundation .
- Sep1996 to Oct 1999* Position : **Material Engineer**
Employer : **Put Sarajevo General Engineering Company Bosina & Herzegovina**
Project : **Indus Highway (Contract 9) PAKISTAN**
Responsibilities: The quality control of various materials used in the construction of road/bridges, Preparation and run Job Mix Formula for Concrete and Hot Mix Design for Asphalt.
- May 1994 to Sep 1996* Position : **Senior Laboratory Technician**
Employer : **Associated Consulting Engineers**
Project : **Multan-Mianchanu Additional Carriageway (N-5) PAKISTAN**
Responsibilities: Supervision and performing of various laboratory/field tests pertaining to Earth work, Sub Base, Aggregate Base Course, Asphalt concrete and Cement Concrete, Geotechnical Investigations for Bridge foundations
- May 1993 to Apr 1994* Position : **Geologist**
Employer : **High Technology Engineering Consultants**
Project : **Pakistan Motorway M-3 PAKISTAN**
Responsibilities: Geotechnical Investigation